UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

# HOLY JOE PEAK QUADRANGLE
ARIZONA—PINAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 HOLY JOE PEAK 15' QUADRANGLE

3849 I NW (SADDLE MTN)
3849 I NE (BRANDENBURG MTN)
3849 IV NW (BOOGER CANYON)
3849 I SW (LOOKOUT MTN)
3849 IV SW (OAK GROVE CANYON)
(MAMMOTH) 3849 II NW
(CLARK RANCH) 3849 II NE
(RHODES PEAK) 3849 III NW

110°37'30" 32°52'30" 110°30' 32°45' 32°30" 32'30" 47'30" 35' 50'

5370000m.E. 538 540 542 543 544 546 930 000 FEET 900 000 FEET 640 000 FEET 680 000 FEET 5440000m.E.

3637000m.N. 3635 3633 3632 3631 3630 3629 3628 3627 3625 3624 3624000m.N.

R. 17 E. R. 18 E.

T. 6 S. T. 7 S. T. 8 S.

Vale District Sch (Aban'd)
Mounterest Ranch
Aravaipa Farms
Aravaipa
Well
Indian Head Mtn 3294
Mine
Reese Ranch
Mine (Inactive)
Mine (Inactive)
Flat Top Mtn 3666
Mining Mtn 3949
Satathite Mtn 3672
Holy Joe Canyon
Brandenburg Wash
Oak Spring
The Basin
Hagen Canyon
Whitewash Canyon
Bear Springs Canyon
Sorrel Cabin Can
Zapata Mountain
Skeleton Canyon
Holy Joe Peak 5415
Mud Spring Can
Holy Joe Pasture 4802
Table Mountain △6158
Negro Henry Canyon
Holy Joe Wash
Saddle Can
Blake Place
Little Table Mtn
Martinez Mtn 3661
Angel Bright Wash
Zapata Well
Moffit Tank
Zapata Wash
Camp Dry Canyon
Buzzard Roost Spr
Dry Camp
Horse Camp
Mine (Inactive)
Mine (Inactive)
Well
Road Canyon
Prospect Canyon
COPPER CREEK RD
ROAD
ARAVAIPA
5.9 MI. TO ARIZONA 77

MAMMOTH 7.6 MI.
COPPER CREEK MINE 2.2 MI.

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA— 1982

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947. Field check 1949

Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, central zone

Dashed land lines indicate approximate location

1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 4 meters south and 61 meters east as shown by dashed corner ticks

GN MN
0°14' 4 MILS
14° 249 MILS
UTM GRID AND 1949 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

DEC 15 1982

ROAD CLASSIFICATION
1963
Light-duty ——— Unimproved dirt - - - - - -

Map photoinspected 1972
No major culture or drainage changes observed

HOLY JOE PEAK, ARIZ.
SE/4 HOLY JOE PEAK 15' QUADRANGLE
N3245—W11030/7.5

1949
PHOTOINSPECTED 1972
DMA 3849 I SE—SERIES V898